IN THE UNITED STATES PATENT AND TRADEMARK OFFICE BEFORE THE BOARD OF PATENT APPEALS AND INTERFERENCES

In re application of: Confirmation No. 2140

Sashikanth Chandrasekaran, et al. Examiner: Susan Y. Chen

(Appellants)

Group Art Unit No.: 2161

Serial No.: 10/056,716

Filed: January 22, 2002

For: SEMANTIC RESPONSE TO LOCK REQUESTS TO REDUCE COHERENCE

OVERHEAD IN MULTI-NODE SYSTEMS

Mail Stop Appeal Brief – Patents / via EFS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO NOTIFICATION OF NON-COMPLIANT APPEAL BRIEF

Sir:

Applicants/Appellants hereby submit this Appeal Brief in response to the

Notification of Non-Compliant Appeal Brief, mailed on April 16, 2008.

Response to Notification of Non-compliant Appeal Brief

Applicant has received Notification of Non-compliant Appeal Brief, mailed April 16, 2008. The Notification alleges that the Summary of Claimed Subject Matter fails to provide separated concise explanation of the subject matter claimed by independent claims 31 and 38, and in particular. Applicant is hereby furnishing limitations of claim 31 and 38, separately, supplemented with references to the specification and/or drawings as follows.

Claim 31

- a requester transmitting to a lock management system a request for a certain lock on a first resource; (page 14, lines 20 21, the first resource would be that for which a lock is requested, e.g. a block)
- said lock management system denying said request based on a blocking condition that, while in effect, said lock management system does grant a request for a lock on a second resource different than said first resource; (page 14, line 24 page 15, line 6)
- said requester receiving from said lock management system a response that (1) denies said request for a certain lock on a first resource and (2) includes data that identifies the second resource; (id., page 16, lines 5 10, data in the semantic response that identifies the second resource, such data may include a lock name, see page 15, lines 3 5) and
- said requester determining said blocking condition is no longer in effect by performing certain steps that include: (page 15, lines 7 14)

said requester transmitting to said lock management system a request for a lock on said second resource; and (id., lock on blocking transaction)

said requester receiving from said lock management system a response that grants said request for said lock on said second resource. (id.)

Claim 38

- a requester transmitting to a lock management system a request for a certain lock on a first resource; (page 14, lines 20 21, the first resource would be that for which a lock is requested, e.g. a block)
- said lock management system denying said request based on a blocking condition that, while in effect, said lock management system does grant a request for a lock on a second resource different than said first resource; (page 14, line 24 page 15, line 6)
- said requester receiving from said lock management system a response that (1) denies said request for a certain lock on a first resource and (2) includes data that identifies the second resource; (id., page 16, lines 5 10, data in the semantic response that identifies the second resource, such data may include a lock name, see page 15, lines 3 5) and
- said requester determining said blocking condition is no longer in effect by

 performing certain steps that include: (page 15, lines 7 14)

 said requester transmitting to said lock management system a request for a

 lock on said second resource; and (id., lock on blocking

 transaction)

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said requester receiving from said lock management system a response that grants said request for said lock on said second resource. (*id.*)

If any fee is missing or insufficient, the Director is hereby authorized to charge any applicable fee to our Deposit Account No. 50-1302.

Respectfully submitted,

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Dated: May 5, 2008 /MarcelKBingham#42327/

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